### **MITSUBISHI ELECTRIC**

# Refrigerator-Freezer

### **OPERATING INSTRUCTIONS**

### Non-Freon Refrigerators

This refrigerator uses non-Freon refrigerant (isobutane) and non-Freon foam insulation (cyclopentane).

These materials are harmless to the environment, which does not affect the ozone layer and global warming.



# Now, a refrigerator that keeps food tasting good!

This refrigerator preserves the quality and nutritional value of food, for a healthy way of eating.

### Clean ice-making system using V-LED light and Pb-ion exchange sheet

The system is adopted to decompose bleaching powder and unwanted bacteria and to decrease water soluble Plumbum, making thus good-taste ice.



### Vegetable Compartment

For our healthy life, Orange LED light increases the Vitamins.



# Washable water supply system

The entire water supply system is removable and washable to provide you with clean and delicious ice at all times.

### Ice making compartment which is easy to use

Due to the user-friendly design, you do not need to bend down to pick up the ice.



### Visible water supply system

You can see the volume of water inside the water supply tank.

### Freezing

Frozen instantly, the delicious flavor is sealed in. Ready to cut, even straight from the freezer, with the new soft-freeze feature.

Cold air of -40°C quickly freezes food with the delicious flavor sealed in. After that, with soft freezing, even blocks of meat can be cut with a knife for speedy cooking.





### The "Auto Door Shut" (Refrigerator only)

Providing an easy way to close the door

# Equipped with odour sensors for vigilant deodorising

Deodorizing System breaks down the molecules of odor-causing agents and contaminants, resulting in anti-oxidized clean air.



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This refrigerator is manufactured for refrigerating and freezing foods in general households.

For industrial use, please use a commercial refrigerator-freezer.

Principal plastic parts have material name marking to facilitate recycling.

### From Installation to Operation

### Installation area

The installation area should be unexposed to direct sunlight and hot air, and be well-ventilated to avoid diminished cooling power and to economize on cost of electricity

#### It should have little humidity

to prevent rusting

#### It should be strong and level

- to prevent vibration and noise
- Install a strong plate or board under flooring on which the refrigerator legs easily sink (such as carpeting, tatami, polyvinyl chloride flooring, etc.). (For prevention of deformation or discoloration due to heat)

#### It should be far from the TV

to prevent the cause of noise or interference to the images on the TV

### Leave space for heat ventilation

### Leave at least 2cm of space on the right and left and 10cm of space between the ceiling and the top of the refrigerator

to allow heat to escape from the ceiling and the sides of the refrigerator

Heat builds up in exterior walls of the refrigerator When the refrigerator is first used and during the summer heat build-up can exceed 50-60°C

#### ▲Warning

Do not close the ventilation hole of the refrigerator or the crack around the refrigerator.

If the refrigerant leaks, ignition or explosion may be caused.

### Electrical Connections

Make sure this unit is properly grounded.

- The unit should always be plugged into its own electrical outlet. This will provide the best performance and prevent electrical circuits from being overloaded and causing a fire. Make sure that the electrical outlet provides the proper voltage.
- Extension cords are not recommended.Connect the ground wire to the ground connection screw
- provided at the lower, rear side of this unit.If your unit is installed in the high humidity location, not only
- ground connection but also installation of the earth leakage breaker is recommended.
- If the power cord is damaged, purchase a new cord from MITSUBISHI SERVICE CENTER. Make sure that the power cord is designed for this model.
- If the power cord is damaged, call our MITSUBISHI SERVICE CENTER for the replacement, in order to avoid a hazard.

### About Non-Freon Refrigerator

Do not damage the refrigerant circuit or the pipes nor mount anything with screw.

Non-Freon Refrigerants are flammable gas. However, it is hermetically-sealed, therefore, leaking is infrequent.



2. Open the window and ventilate the room.

Please contact the retail store at which you purchased it or a Mitsubishi Electric Maintenance Service or Customer Service representative.

#### Prepare for earth-guakes Thread strong belts through the 2 handy-grip recesses on the top-rear of the refrigerator and secure them to the wall, posts or other strong area Consult the retail store at which purchase was made for tip-resistance belts for your refrigerator (sold separately). At least 10cm Strong belts from the above / Warning Your refrigerator tipping over can cause injury. Adjust supports for level anchorage Turn the adjustable supports located at the bottom-front of the refrigerator until the casters are raised from the floor to prevent vibration and noise, transmigration and half-shut doors ∧Caution Insufficiently anchored supports can cause injury due to migration of the refrigerator. When the refrigerator tilts left or right, the door opens easily. Also, the door closes more easily when the front of the refrigerator is raised slightly left, right or horizontally. Adjusting door level left door is right adiustable To fix a tilted door, adjust by door is Dedicated outlet support tilted tilted that meets the turning the adjustable down down specified rating supports in the direction of right left the arrows as described in the figure on the right. Use a dedicated outlet Use a dedicated outlet for the power supply that meets the rating specified on the rating label. (The rating label is located on the door-liner of the refrigerator compartment.) A Warning Using outlets that do not meet the specified rating or plugging in too many leads into a single socket can cause heat build up or fire. Helpful storage hints The refrigerator will not cool immediately wipe wrap allow large after power is turned on. The control panel quantities of will display "H" for current temperature food to cool before storing (Numeric values will be displayed when the temperature goes below 20°C) It will take 2-3 hours for the control panel to display numeric values. Allow the refrigerator to cool sufficiently before you store noncooled items and ice cream. Open and close the doors only as much as necessary and do not leave open for long periods of time. Initial is set to "Regular ice making mode". To use the automatic in Crystal ice making mode, please change the setting for ice making compartment. Page 9 Especially during hot summers, ice may take 24 hours to make the first time, and more than half a day may pass before the

### Names and Main Functions of the Control Panel



The control panel displays "present temperature", "temperature control setting", etc. for each compartment of the refrigerator, ice making, versa, vegetable and freezer.



### Lighting up of the Control Panel

- The control panel switch will light up once it is pressed.
- If there are no use of signal for more than 30 seconds, it will automatically and become a mirror.
- Pressing the panel just after the light goes "Off" only makes the panel light switch "ON" again and no menu selection will be made until the next pressing of a panel switch.

## Controlling temperature for each compartment

To control the temperature for the Refrigerator, Vegetable and Freezer compartments



### Temperature Control and Guidelines

### Short Notes for Users

- The temperature value indication is meant for estimated food temperature at a specific area inside the product. (The temperature is different from the compartment temperature inside the product.) Due to this reason, the temperature indication is not immediately changed by opening and closing the compartment doors or changing the temperature control setting.
- The compartment temperature inside the product may rise or fall for a short period before or after a defrosting cycle and this is a normal phenomenon.
- The indicated temperatures used as guidelines here are based on the stabilized temperature which was measured slightly lower than the center part of the product under the condition of room temperature 30°C, without placing any food inside the compartment with all doors closed.
- After the temperature control setting for the versa compartment is changed, the temperature indicated on (LCD section) may vary for a while.

	Vegetable	Freezer
2 to 3°C higher than "M" level	2 to 3°C higher than "M" level	2 to 3°C higher than "M" level
About 0 to 6°C	About 3 to 9°C	About -16 to -22°C
2 to 3°C lower than "M" level	1 to 2°C lower than "M" level	2 to 3°C lower than "M" level
	"M" level About 0 to 6°C 2 to 3°C lower than	"M" level     "M" level       About 0 to 6°C     About 3 to 9°C       2 to 3°C lower than     1 to 2°C lower than

\* The indicated temperature values are used only as a guideline. Temperature may be different depending on the conditions to use such as food storage conditions or the door operation conditions. • Initial settings of each compartment at delivery are as follows. Refrigerator, Vegetable and Freezer compartments are set to "M", the Versa Compartment is set to "REF•VEG" and the Ice Making Compartment is set to "REG ICE".

### To change the setting for the Ice Making compartment



### To control the temperature for the Versa compartment



# Main Functions of the Control Panel



When you want to make ice quickly (Quick ice making) 🖃 page 19

#### **Cooking Timer** It can also be used as an alarm at the completion of cooking time.



QUICK

Press () button and hold down for about 3 seconds (until a

#### "beep" sound is heard)

There are no changes in temperature control for "Ice Making Compartment" and "Versa Compartment".

- Noise levels will rise while in the "Fast Cooling" mode.
- In case of using "Cooking Timer" and "Fast Cooling" concurrently, start "Fast Cooling" mode first followed by "Cooking Timer" setting.
- No other setting is available while using the "Cooking Timer". While using the "Cooking Timer", control panel light stays "ON".

# Using Compartments **Refrigerator Compartment**



### Height adjustable shelf

The distance between two shelves can be adjusted according to the height of the foodstuffs to be preserved.

Direction of the shelf (obverse side)



### How to remove the shelf. 🕝 page 22

### Small Notice to User

• "Auto Door Shut" is not for auto-closing half-opened door. If the power is too weak, the door may stop before shut.

• The shutting door speed may change depending on the amount of foods are stored in the door pocket.

### Set the large tubes at the back.

Not doing so can cause the tubes to fall out from its original position.



Do not set commercial tube stand out side the door pocket.



### Using Compartments Vegetable, Freezer and Versa







# Soft Freezing

# Though

### Meat and Fish

Though your meat or fish may seem as frozen as if it were frozen normally, with soft freezing you need not separate food or wait for it to thaw because your meat or fish can be cut with a knife immediately after you remove them from the versa compartment, thereby shortening your cooking time!

• Items that have been transferred from freezer to soft freezer or soft freezer to freezer should be used within 1-2 weeks.

### Blocks of meat



Meat that has been stored in the freezer or was bought frozen can be transferred to the soft freezer, so you can divide up and remove only the amount that you want to use.

Depending on its size, your meat should be ready to cut within 2-5 hours after it is transferred to the soft freezer.

### Thinly sliced meat or bacon



Thinly sliced meat or bacon can be cut immediately. They will thaw while cooking or dipped in basting, during which time you can easily separate them.

• They can not be separated immediately after they are removed from the soft freezer.

### Ground meat



You can cut and remove the amount you want to use. Furthermore, if you cut them into small cubes, they will thaw enough in 15-30 minutes for you to loosen with your hands.

### Cutlets and cod roe



Cutlets can be cooked on a low flame without taking the time to thaw them. Cod roe and other highly salted foods do not freeze and can be used immediately.

### Fruit

The soft freezer is recommended for Very sweet fruit. Try soft freezing with various fruit.

- Eat fruit frozen without thawing. (these fruit will not be fresh again after thawing)
- The flavor of fruit kept in the soft freezer for more than 1 week may change. It is recommended to eat fruit within 2-3 days to best enjoy its new taste.
- Freezing time may vary depending on sugar content of the fruit, so allow 1 day for freezing.

### Smoothie

Blend soft-frozen fruit and yogurt and milk in a blender to make an easy healthy drink.

Example: Cut half a peeled apple into bite-size pieces, and a peeled kiwi into 1-cm circular slices. Freeze fruit in the soft freezer. Then blend soft-frozen apple and kiwi, 250cc of milk and honey (if you like) in a mixer until it becomes smooth. (makes 2 servings)

### Watermelon



Make watermelon ice by cutting watermelon into bite-size pieces and freezing in the soft freezer.

### Canned fruit



Soft-freeze mikan oranges or pineapple in its syrup to make easy sherbet.

 May not freeze depending on the sugar content of the syrup.

### Items that are not suitable for soft freezing

Items that can not be frozen normally are not suitable for frost freezing either. Form and quality of such items after freezing are not guaranteed.

Example: konyaku (alimentary yam paste), bean curd, milk, eggs, potatoes, etc.



The soft freezer can not preserve commercial ice cream or frozen foods. Store these items in the freezer compartment.

### Others



#### Meat sauce



Store left over sauces in an airtight container. You can remove the sauce with a spoon and use it as a universal sauce with gratin or omelets.

Sauces with high liquid content may not be removable with a spoon.
 Line the inside of a storage container with plastic wrap, pour sauce into container, remove by holding the wrap and cut the amount your need with a knife.

#### Spinach



Boil spinach, place it in an airtight container and softfreeze for later use in miso soup or butter saute.

#### Fermented soybeans and fried bean curd



Fermented soybeans can be mixed immediately after removal from the wine compartment. Chilled fermented soybeans can be quite tasty. You can cut the amount of fried bean curd you want to use.

#### Note

Please pay attention to the following when using soft freezing

- Since food freezes takes place at approximately -7°C with soft freezing, it may take up to 24 hours for food to freeze completely.
- Open and close compartment doors with as low frequency as possible when you add items to the soft freezer.



- The degree of freezing may vary depending on the type of item, cooking method, arrangement of item (folded and layered or location of item), amount, and period of storage.
- Items may not freeze or may freeze too much (for cutting with a knife) depending on content of sugar, salt and fat.
- Items that have frozen too much can be cut with a knife if they are left in room temperature for 5-15minutes.

- Standard preservation period Chilled Soft freezing Freezing 10 days 20 days 1 month Tuna (Sliced raw fish) Ground meat Sliced meat Spinach (boiled)
- Preservation period will vary depending on freshness of food and the storage condition of the refrigerator.
- Adjust the temperature in accordance with degree of freezing. → page 9



#### Foods that do not freeze easily

- Food with high salt content, such as cod roe
- Food pre-seasoned with soy sauce or bean paste
- Food with high sugar content, such as stewed beans
- Food with high sugar content, such as bananas

Adjust soft freezing setting to "L" 1-2'C above "M"

#### Foods that freeze easily

- Food with high water content, such as boiled vegetables
- Food with high water content, such as rice
- Large blocks of meat with low fat content, such as thigh meat



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#### About Crystal Ice

- There may be white sediment (white crystal) or bubbles inside the ice cube.
- In cases below, may cause clear ice into such white sediment ice.
  - When shifting from "Regular ice making mode" to "Crystal ice making mode." (Initial is set to "Regular ice making mode")
  - Ice made of water containing much mineral. (This white sediment is a crystal of mineral ingredients, making no harm.)
  - When surrounding temperature, status of use have changed.
  - When pieces of ice are stored long time in the ice storage bin. (Frost will cover the ice. If it is put into water, the frost will dissolve.)

#### temperature and the status of usage. Please decrease the number of opening the door when When you want to maintenance the clarity of the ice or the making clear ice. ice making time Operation 🖃 page 25 To Stop the Operation Halfway through • To make ice again. To Make Ice Fast (Quick ice making) MODE Press () button to display the Ice Press () button to display the Ice Making Making compartment. compartment. SELECT Press () button repeatedly. Press () button repeatedly and make When you want to stop making ice **REGICE** blink. to make ICE(STOP) blink. After a while, the blinking display will stay lit. To start making ice again, make REGICE or CRLICE blink. Press () button After a while, the indicator changes The **QCK ICE** indicator turns on. from blinking to lighting and your selection is set. A "beep" sound is heard. It automatically completes after operating for about 9 hours, when the ice storage bin is full of r page 9 ice (about 60 to 100 pieces) or when no water is left in the water tank. To use the Ice Making compartment as a refrigerator QCKICE light goes out and REGICE will stay lit. Select the temperature mode to REF The time for making ice varies with the room temperature when you don't make ices in winter. where this product is installed or conditions to use. Remove the foods and ice in the It might take 24 hours or more to make ice just after the water tank and ice making installation of the product. compartment. MODE Note Press D button to display the Ice Please do not put anything deep inside Making compartment. the ice storage bin SELECT The ice level sensor lever will detect the ice storage Press () button and hold for about automatically, and will stop ice-making when it reaches 3 seconds (until a "beep" sound is a certain amount. (60 to 100pcs.) heard.) Then the REF indicator blinks (It is designed so that the ice will not become full in the and stays lit. ice storage bin) In order to detect the ice level correctly, please make **REF** turns on after a while. the ice flat and put the ice server in the front of the ice After about 1 minute later, clean the storage bin. water tank and ice making

compartment.

temperature stabilizes.

No cleaning will produce molding.

When you want to start making ice, see above.

Temperature level display icon keeps

changing just right after selecting "REF" or

returning to the original position until the

F page 21

Please do not pour anything like sugar, juice or tea apart from water in the water tank. (The water tank can withstand up to 60°C)



Ice level sensor lever

Make the

ice flat

Ice server

Ice storage bin

IØN,

• If you pour anything apart from

water into it, the water pump may become malfunction. Do not fill the water tank higher than the filled-level mark.

Door

Ice making time

• Approximately time for making one set of ice (5-8 pieces)

**Crystal Ice** 

making mode

6-9 hours

Clear ice is made slowly to increase the clarity of the ice cube.

• Ice making time can increase depending on the surrounding

MODE

SELECT

QUICK

Quick ice

making mode

60-90 minutes

**Regular Ice** 

making mode

90-120 minutes

Filling the water tank with a kettle while it is still in the tank holder, or filling it higher than the filled-level mark may cause "connected" ice to form.



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# Maintaining the Automatic Ice Maker

Regular cleaning produces clean and delicious ice.

Regular cleaning prevents water stains, molding, etc.



Water tank

\*Follow these instructions for

transportation of the refrigerator as well.

### To clean (rinse) the ice trav



When the automatic ice maker will

to its original position.

### Removing and Maintaining the Accessories



Drip gutters



Damaged power chords or plugs, and dust collected on plugs can cause electric shock or fire.

# What to do





### When [E56] or [DEMO] appears on the LCD or the alarm does not stop

Please contact the retail store at which you purchased the refrigerator or a Mitsubishi Electric Maintenance Service or Customer Service representative.

• When the alarm does not stop, press the button for 5 seconds for the alarm to stop. After the alarm has stopped, Please contact the retail store at which you purchased it or a Mitsubishi Electric Maintenance Service or Customer Service representative.

# Specifications

	Accessories	Units
	Height adjustable shelf	1
ent	Three-way flexishelf	1
	Two-way flexishelf	1
	Slide chilled case	1
	Lid of slide chilled case	1
Refrigerator Compartment	Water tank (with light-type bacteria removing filter)	1
Com	* With Plumbum-removal function.	
tor (	Free pocket (L)	2
igera	Free pocket (S)	2
Refr	Small item case	2
	Free egg shelf	2
	Bottle pocket (L)	1
	Bottle pocket (S)	1
	Tube stand	1
ng ient	Ice storage bin	1
Ice Making Compartment	Soundproof mat	1
<sup>о</sup> С	Ice server	1
versa	Versa case	1
versa Compartment	Aluminum tray	1
e ent	Vegetable case	1
vegetatore Compartment	Sliding case	1
Cor	Vegetable stand	1
mpartment	Freezing case (upper)	1
Compartment	Freezing case (lower)	1
	Drain pan	1
	Toe grill	1

# Troubleshooting If situation does not change even after troubleshooting, immediately contact a representative of the

retail store where purchase was made.

When	Check the following	Solutions and reasons
Unit does not cool at all	① Is the unit receiving power?	① Check the power plug and the main power supply.
Unit does not cool sufficiently; unit does not produce ice or ice melts	<ol> <li>Is temperature set to "L"?</li> <li>Have you just begun using the unit?</li> <li>Have you blocked the flow of refrigerated air or left the door open? Have you impeded heat ventilation?</li> </ol>	<ol> <li>Change setting to "M" or "H".</li> <li>It sometimes take 4-5 hours for unit to cool and up to 24 hours for ice to make in the summer.</li> <li>Check that the unit is not excessively packed with food items and that the doors are not ajar. Also, refer to pages 4,5 to check that installation was properly executed.</li> </ol>
Ice maker does not produce ice or produces very little ice; water level in water tank does not decrease (ice is not produced at all for 3 or more days)	<ol> <li>Is the tank set properly in place?</li> <li>Have you left food or the ice server laying in the ice storage bin?</li> <li>Is the ice making compartment set to "ICE (STOP)" or "REF"?</li> <li>Is the ice making compartment set to "CRL ICE"?</li> </ol>	<ol> <li>Refer to page 20</li> <li>Assume that there is sufficient ice in the storage bin. Remove foods, etc. from the storage bin. Level out the ice evenly in the storage bin.</li> <li>Set to "REG ICE" or "CRL ICE". Page 19</li> <li>High Clarity ice takes longer time to be made than usual ice. (approx 6-9 hours)</li> </ol>
Items in compartments other than the freezer compartment begin to freeze	<ol> <li>Is the refrigerator compartment set to "H"?</li> <li>Is the versa compartment set to "SOFT F" or "FZR"?</li> <li>Is surrounding air temperature less than 5°C?</li> <li>Have you placed items with high water content in the back of the unit?</li> </ol>	<ol> <li>Change setting to "M". Keep in mind that temperature temporarily drops during QUICK MODE.</li> <li>Change to "REF•VEG" or "CHILL".</li> <li>Set refrigerator compartment to "L" to prevent freezing.</li> <li>Store vegetables, fruit, items with high water content and beverages in the front of the unit.</li> </ol>
Control panel temperature display changes suddenly	<ol> <li>Has the temperature setting changed even though the doors of the unit are closed?</li> <li>Do you open the doors of the unit frequently?</li> <li>Is the unit set to fast cooling mode?</li> </ol>	<ol> <li>Temperature may change when the converter starts or stops, when surrounding air temperature changes, or before and after operation of the automatic defrost function.</li> <li>Refrain from opening and closing doors until the unit cools.</li> <li>Temperature may temporarily drop during "QUICK" mode.</li> </ol>
Moisture or frost collects on the interior or exterior walls of the unit.	<ol> <li>Do you open the door frequently or is the door ajar?</li> <li>Is it a rainy or highly humid time of year?</li> </ol>	<ol> <li>Moisture or frost can collect even if the door is only slightly ajar. Refer to page 4.</li> <li>Moisture may temporarily collect on the unit. Wipe with a dry cloth.</li> </ol>
You are concerned by strong odours (from food or ice)	<ol> <li>Have you placed items with strong odours inside the unit without covering them with plastic wrap?</li> <li>Is the water tank clean?</li> </ol>	<ol> <li>The deodoriser can not completely remove extremely strong odours, so be sure to cover with plastic wrap.</li> <li>Perform maintenance and clean regularly.</li> </ol>
Ice is dented, comes out cloudy small melts	<ol> <li>Ice is dented or 2 or 3 pieces of ice are stuck together.</li> <li>Ice is cloudy. Have you used mineral water to make your ice?</li> <li>Ice is small or melted.</li> </ol>	<ol> <li>The ice maker plate is equipped with a conduit for even water flow.</li> <li>Mineral water sometimes produces ice with white sediment. This is not harmful.</li> <li>Ice shrinks when it is left standing for long periods of time.</li> </ol>

When	Check the following	Solutions and reasons
The door is easy to open. The door will not close.	<ol> <li>Does any food come in contact with the refrigerator door? Are too many foods stored in the refrigerator?</li> <li>Is any food dropped into the back side of the sliding door, or is the power cable placed between the unit and the door?</li> <li>Is the unit installed properly? Are the adjustment legs right on the floor?</li> </ol>	<ol> <li>Be careful not to stick any stored foods out of the shelves or cases.</li> <li>Remove the dropped or pinched items. Be careful not to pinch foods, power cables or plastic bags.</li> <li>Pull the front adjustment legs out to set the refrigerator with the slightly longer front legs causing easier door closing.  page 5</li> </ol>
The water tank or the water supply pipe freezes	<ol> <li>Is the pipe installed on the water tank securely? Is there any foreign object between the pipe and water supply pipe?</li> <li>Is any food dropped into the back side of the freezer case?</li> </ol>	<ol> <li>Improper installation or any foreign object might produce a clearance. Then the cold air can flow backward to cause freezing.  page 20</li> <li>The cold air flows backward to cause freezing. Remove the dropped food.</li> </ol>
Your television picks up noise	<ol> <li>Is your television or other appliances located near the refrigerator?</li> <li>Is the refrigerator's power outlet close to the antennae drop area?</li> </ol>	<ol> <li>Relocate unit at a distance from televisions and other appliances.</li> <li>Use a dedicated power source and ground the unit.</li> </ol>
Noise is loud; the unit makes disturbing sounds; the following sounds are normal	<ol> <li>Sounds suddenly get louder or tone changes during first operation, when temperature is hot, when doors are opened and closed frequently, during QUICK MODE, etc.</li> <li>Rattling, squeaking sounds sometimes (every 1-2 hours)</li> <li>Choking, squeaking sounds after turning on power, sometimes during ice making (every 1- 2 hours)</li> <li>Whistle sounds after closing doors, etc.</li> <li>Hissing, bubbling sounds sometimes</li> <li>Sound like dripping water sometimes when doors are opened</li> <li>Tapping sound (approximately 1-10 times) after turning on power, sometimes while unit is running, during cleaning of ice maker plate, etc.</li> <li>Sounds like buzzing mosquitoes</li> </ol>	<ol> <li>The unit has switched to high-speed operation for powerful cooling.</li> <li>These are sounds made during automatic ica making. The unit's automatic ice maker and pump make a sound every 100 minutes or so, regardless of whether or not the tank is filled with water.</li> <li>These are sounds made during automatic ica making operation check. This sound is made ever during "ICE (STOP)" mode.</li> <li>This is a sound made when the fan motor stops and starts.</li> <li>These are sounds made during gas flow.</li> <li>This is a creaking sound made when warm air has penetrated the unit, causing plastic parts to expand</li> <li>This is a sound made during coolant valve operation check.</li> <li>The sound is made when the air control dampe operates.</li> </ol>
The outer walls heat up; wind blows from the floor	with a fan to promote heat ventilation. W exterior walls become especially hot (app	heat ventilation prevention piping and on bottom hen unit is first operated or during the summer proximately 50-60°C) and warm air can flow from s for cooling the unit; resulting heat is not abnormal.
The water tank and water supply pipe become warm.	The anti-freeze heater is turned on. This is a normal phenomenon.	

become warm.

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# Safety Precautions

Danger and the degree of danger caused by improper handling are categorized and described by the following indicators.

### Marning

Improper handling can result in death, serious injury, etc.

### **≜**Caution

Improper handling can result in fatal damage or harm to house, household furnishings, etc

### Meaning of symbols



Electric Maintenance Service or Customer Service representative.

**M**Warning









- This appliance is designed for use in New Zealand only and cannot be used in any other country. No servicing is available outside of New Zealand.
- This refrigerator uses flammable refrigerant and foaming gas for insulation. Please deliver the unit to specialized industrial waste dealer when you do away with it. Please follow the rules in your country.
- The appliance is not intended for use by young children or infirm persons without supervision.
- Young children should be supervised to ensure that they do not play with the appliance.
- WARNING Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- WARNING Just in case of having damaged the refrigerant circuit, do not use electric items or fire equipments near by, and open the window to ventilate the room. And contact the retail store at which you purchased it or the following MITSUBISHI SERVICE CENTER.



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